



Volume 81 Number 6

JUNE 1966

Published since 1878

CONTENTS

	<i>Page</i>
Statement by Surgeon General William H. Stewart on compliance with Title VI of the Civil Rights Act.....	487
The impact of aged patients on hospital use and income... <i>Charles M. Royle and Agnes W. Brewster</i>	488
The function of health facilities in the total medical care complex.....	497
<i>George James</i>	
Comparative method for studying costs of air pollution... <i>Irving Michelson and Boris Tourin</i>	505
Survey of serologic evidence for syphilis among the Masai of Tanzania.....	513
<i>George V. Mann, Roy D. Shaffer, Robert Anderson, and Harold H. Sandstead</i>	
50,000 child-years of accidental injuries.....	519
<i>Dean I. Manheimer, Joanna Dewey, Glen D. Mellinger, and Leslie Corsa, Jr.</i>	
Surveillance of enterovirus infections in Iowa 1957-62.....	534
<i>C. R. Gravelle, Tom D. Y. Chin, and R. H. Heeren</i>	
Prepayment for dental care: Need and effect.....	541
<i>Roy Penchansky and Beryl M. Safford</i>	
The semantic differential for health. A technique for measuring beliefs about diseases.....	549
<i>C. David Jenkins</i>	



Continued ►

frontispiece

A Masai elder wears survey team's identification tag on his jewelry. A report of a survey of serologic evidence for syphilis among the Masai appears on pages 513-518.

CONTENTS *continued*



	<i>Page</i>
Improved medium selective for cultivation of <i>N. Gonorrhoeae</i> and <i>N. Meningitidis</i>	559
<i>James D. Thayer and John E. Martin, Jr.</i>	
Abstracting psychiatric patient data in general hospitals . .	563
<i>Peter L. Hurley and Philip H. Person, Jr.</i>	
Traffic accident prevention research as a system component .	569
<i>Murray Blumenthal</i>	
Mobile unit for hearing tests of Kansas children	573
<i>Robert L. Cozad</i>	
Grantee inventions. Linear displacement transducer, <i>J. French</i> and <i>A. A. Siebens</i> . . . Sequential roto-disk pollen sampler, <i>Alan L. Cole</i> and <i>Albert W. Stohrer</i> . . . Microscope substage, <i>Tom Stonier</i> and <i>Harry Rymer</i> . . . Achilles reflex elgon, <i>Peter V. Karpovich</i>	577
Short reports and announcements:	
100,000 social workers needed	496
Additions to Drug Abuse Control Amendments	511
Program notes	512
Public Health Service staff appointments	533
Training grants in solid wastes technology	540
New antimalaria drug	548
Mechanism of penicillin explained	558
Investigational vaccines program	562
Federal publications	568
National Library of Medicine bibliographies	576
Synopses	579

MANAGING DIRECTOR

J. STEWART HUNTER, M.A.
*Assistant to the Surgeon General
 for Information
 Office of Information and Publications*

BOARD OF EDITORS

GEORGE ST. J. PERROTT
Chairman

DORLAND J. DAVIS, M.D., Dr. P.H.
 BERNARD V. DRYER, M.D.
 JOHN J. HANLON, M.D., M.P.H.
 ANN C. HANSEN, R.N., M.P.H.
 DONALD A. HENDERSON, M.D., M.P.H.
 F. ELLIS KELSEY, Ph.D.
 RALPH S. LLOYD, D.D.S.
 ANDREW C. OFFUTT, M.D.
 R. LESLIE SMITH, M.D., M.P.H.
 ELLIS D. SOX, M.D.
 ALBERT H. STEVENSON, M.S.

MARCUS ROSENBLUM
Secretary to the Board

STAFF

Keith Kost, M.P.H. *Editor*
 Marian K. Priest *Managing Editor*
 Esther C. Gould *Asst. Managing Editor*
 Eugene Fite *Art Editor*

Address correspondence to Editor, Public Health Reports, Public Health Service, Department of Health, Education, and Welfare, Washington, D.C., 20201.

Opinions expressed are the authors' and do not necessarily reflect the views of *Public Health Reports* or the Public Health Service. Trade names are used for identification only and do not represent an endorsement by the Public Health Service.

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

JOHN W. GARDNER, *Secretary*

PUBLIC HEALTH SERVICE

WILLIAM H. STEWART, *Surgeon General*